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Customer No.:



PATENT TRADEMARK OFFICE

Docket No: 5408/0A237-US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Philip G. Sweeny

Serial No.: To Be Assigned

Art Unit:

To Be Assigned

Filed: Herewith

Examiner:

To Be Assigned

For:

HYDANTOIN-ENHANCED HALOGEN EFFICACY IN PULP AND PAPER

APPLICATIONS

Reissue of: U.S. Patent No. 5,565,109

Issued:

October 15, 1996

REISSUE APPLICATION TRANSMITTAL LETTER

Assistant Commissioner for Patents Box Reissue U.S. Patent and Trademark Office Washington, D.C. 20231

January 10, 2002

Sir:

Enclosed is an application under 37 C.F.R. §1.171 for reissue of United States Patent No. 5,565,109, entitled "HYDANTOIN-ENHANCED HALOGEN EFFICACY IN PULP AND PAPER APPLICATIONS". U.S. Patent No. 5,565,109

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issued on October 15, 1996 and is assigned to Lonza Inc. This patent underwent reexamination and a Reexamination Certificate (3940th) was issued on November 23, 1999.

The reissue application includes the following documents:

- Reissue Application Declaration and Power of Attorney Pursuant to 37 C.F.R. §1.175;
- A copy of U.S. Patent No. 5,565,109 and Reexamination
 Certificate (3940th);
 - 3. Consent of Assignee Pursuant to 37 C.F.R. §1.172;
 - 4. An Offer to Surrender;
 - 5. Certificate of Assignment Under 37 C.F.R. §3.73(b);
 - 6. Preliminary Amendment; and
 - 7. A check for \$740.00 to cover the fee under 37 C.F.R. § 1.16(h)

for filing this reissue application.

DATED: January 10, 2002

9,101

Reg. No. 41,151

Attorney for Applicant

Lessler

Respectfully submitted,

DARBY & DARBY, P.C. 805 Third Avenue New York, N.Y. 10022 Phone (212) 527-7700 EXPRESS MAIL CERTIFICATE

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Docket No: 5408/0A237-US2

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Philip G. Sweeny

Serial No.: To Be Assigned

Art Unit:

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Filed: Herewith

Examiner: To Be Assigned

For: HYDANTOIN-ENHANCED HALOGEN EFFICACY IN PULP AND PAPER

APPLICATIONS

Reissue of: U.S. Patent No. 5,565,109

Issued:

October 15, 1996

CONSENT OF ASSIGNEE PURSUANT TO 37 C.F.R. §1.172

Assistant Commissioner of Patents Box Reissue U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

Lonza Inc., the assignee of U.S. Patent No. 5,565,109 by an assignment recorded with the U.S. Patent and Trademark Office on December 14, 1994, at Reel 7294, Frame 0748, consents to the filing of the pr sent Reissu Application for the Reissue of U.S. Patent No. 5,565,109.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that the statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the Untied States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

DATED: January 10, 2002	Signature:	<u> </u>	Many	-
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Name: MoltAmmAD ASLAM

Title: Vice President, R41)

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LONZA INC.

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Customer No.:

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PATENT TRADEMARK OFFICE

Docket No: 5408/0A237-US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Philip G. Sweeny

Serial No.: Not Yet Assigned

Art Unit:

Not Yet Assigned

Filed: Herewith

Examiner:

Not Yet Assigned

For: HYDANTOIN-ENHANCED HALOGEN EFFICACY IN

PULP AND PAPER APPLICATIONS

Reissue of: U.S. Patent No. 5,565,109

Issued:

October 15, 1996

OFFER TO SURRENDER

Assistant Commissioner for Patents Box Reissue U.S. Patent and Trademark Office Washington, D.C. 20231

January 7, 2002

Sir:

Lonza Inc. is the sole owner of U.S. Patent No. 5,565,109 by assignment. A Certificate under 37 C.F.R. 3.73(b) attesting to the assignment accompanies this

reisssue application. Lonza Inc. hereby offers to surrender U.S. Patent No. 5,565,109 in conjunction with the above-identified application to reissue this patent.

Lonza Inc.

CERTIFICATE UNDER 37 C.F.R. §3.73(b)

Applic	ant:	Philip G. Sweeny
Patent	No.:_	5,565,109 Issued: October 15, 1996
For: <u>F</u>		NTOIN-ENHANCED HALOGEN EFFICACY IN PAND PAPER APPLICATIONS
L	onza I	nc. a Corporation ,
	(Name of	nc., a Corporation, f Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
certifies	that it is t	he assignee of the entire right, title and interest in the patent identified above by virtue of either:
A. [X]		gnment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent demark Office at Reel
OR		
В. []	A chain	of title from the inventor(s), of the patent application identified above, to the current assignee is shown below:
	1.	From: To: The document was recorded in the Patent and Trademark Office at
		The document was recorded in the Patent and Trademark Office at Reel, Frame', or for which a copy thereof is attached.
	2.	From: To: To: The document was recorded in the Patent and Trademark Office at
		Reel, Frame, or for which a copy thereof is attached.
	3.	From:To:
	J.	The document was recorded in the Patent and Trademark Office at
		Reel, Frame, or for which a copy thereof is attached.
	[] Addi	tional documents in the chain of title are listed on a supplemental sheet.
[] Copie	es of assig	nments or other documents in the chain of title are attached.
		has reviewed all the documents in the chain of title of the patent application identified above and, to the best of wledge and belief, title is in the assignee identified above.
The und	ersigned (whose title is supplied below) is empowered to act on behalf of the assignee.
are belie made, ar	ved to be e punisha	at all statements made herein of my own knowledge are true, and that all statements made on information and belief true; and further, that these statements are made with the knowledge that willful false statements, and the like so ble by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful any jeopardize the validity of the application or any patent issuing therefrom.
Date	:_	January 10, 2001
Name	:_	Jay P. Lessler
Title	:	Attorney of Record
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